Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 28 Jan 2021 until 23:59 on Friday 29 Jan 2021

Forecast Issued on Thursday 28 Jan 2021 at 02:04

Confidence: High over next few days, low for Sunday onwards

Headline for Thursday 28 Jan 2021: Heavy rain and extensive hill at first then a brighter spell late morning to early afternoon but more rain in the early evening. Strong winds.

Mountain weather hazards on Thursday 28 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Cloudy	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
60%	30%	10%	20%	80%	20%

Forecast for Thursday 28 Jan 2021

Weather: Light rain clearing early to mid-morning with the cloud breaking to allow a sunnier interlude around the middle of the day. Cloud increasing again later with some heavy rain for a few hours from dusk to early evening, then cloud breaking again later.

Chance of cloud free mountain/hill tops above 700m: No chance at first improving 80% around the middle of the day, little chance in evening rain then improving towards midnight.

Visibility: Poor during the rainy spells when cloud well down the hills with bases below 300m. Good visibility around the middle of the day and late evening with cloud broken or well broken and just the odd patch at 750m.

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Forecast for Thursday 28 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 W	29/41 W	25/34 SW	17/23 S	20/28 S	29/42 SW	25/36 SW
300	13/26 W	14/27 W	12/21 SW	8/15 S	8/17 S	15/28 SW	12/23 SW
Valley	11/26 W	12/26 W	10/22 SW	6/13 S	6/15 S	13/27 SW	10/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/-0	5/-0	5/0	5/0	5/-1	4/-2
300	8/4	7/4	8/5	7/4	6/4	7/3	6/2
Valley	8/6	8/5	9/6	8/6	7/5	8/5	7/4
Freezing Level*	1800m	1600m	1200m	1400m	1700m	1400m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Several changes in conditions through the day.

Forecast for Friday 29 Jan 2021

Weather: A few showers overnight. Daytime looks cloudy with occasional lighter rain, though mainly dry in the afternoon. Becoming clearer in the evening.

Maximum wind: Southwest 30 gust 40mph early hours becoming northwest 20mph in morning then northeast in afternoon, increasing 30 gusts 40mph by midnight, with increasing wind chill.

Chance of cloud free mountain/hill tops above 700m: 20% during the day imrpving 80% late evening

Visibility: Moderate or good away from cloud. Briefly poor in overnight showers or any drizzly rain in the day. Frequent cloud at 400-700m the odd lower patch.

Temperature: **Valleys:** Plus 5 Celsius falling to Plus 2 in the evening.
At 700m: Plus 4 Celsius in early hours falling to zero in the afternoon and Minus 2 by midnight.
Freezing level: Above summits, falling 700m in afternoon and 450m or below by midnight.

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